

1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATION

Technical Parameters

No. of contact: 18+PE

Rated current:16A

Rated voltage:500V

Rated voltage acc.to UL/CSA: 600V

Contact resistance:1mΩ MAX

Wire gauge: 0.14–4.0mm²(26–12 AWG)

Stripping length: 7.5mm

Rated impulse voltage:6KV

Insulation resistance:10¹⁰Ω MIN

Temperature range: –40°C~+125°C

Pollution degree: 3

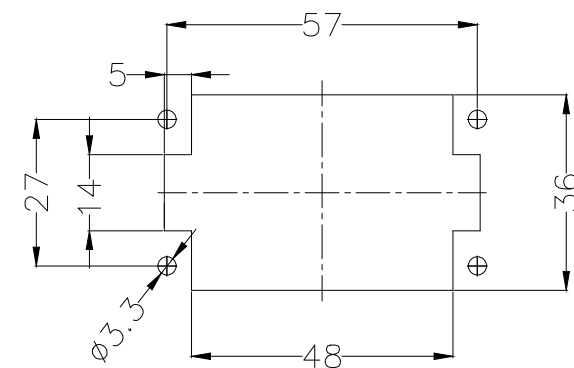
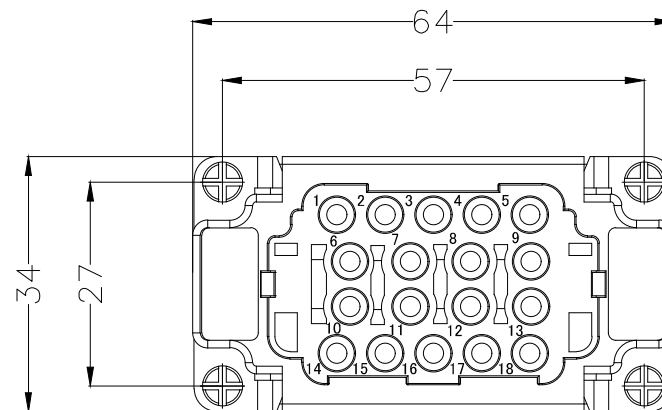
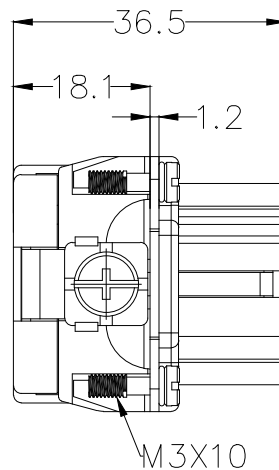
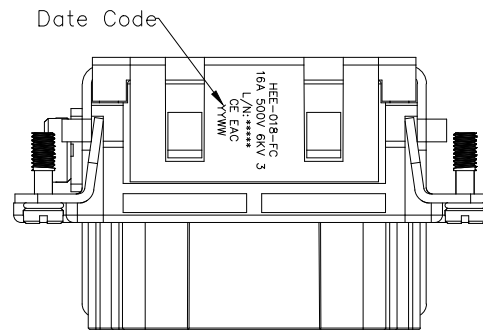
Mechanical

Connection method:Riveting

Durability:500 cycles MIN

Material and Plating

Insulators:PC(UL 94V-0),Light grey



Recommended Panel Layout

A

B

C

D

E

F

A

B

C

D

E

F

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 05/Jul/21	PART NO. FHEE0004-F0180GYR0	ITEM NO. FHEE0004	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5'	CHECKED BY GISELLE	DATE 05/Jul/21	TITLE Heavy-duty connector HEE Insert			
DESIGN UNITS mm		X.X ±0.20	X.X' ±2'	DRAWN BY PYD	DATE 05/Jul/21	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		REV 0	SHEET NO. 1/1
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX' ±1'		X.XXX ±0.10			X.XXX' ±0.5'	

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